

OPINION 1074

MUREX RANA BUBO LINNAEUS, 1758, DESIGNATED AS
TYPE-SPECIES OF *TUTUFA* JOUSSEAUME, 1881 (GASTROPODA)

RULING.- (1) Under the plenary powers, all designations of type-species for the nominal genus *Tutufa* Jousseaume, 1881, hitherto made are hereby set aside and the nominal species-group taxon *Murex rana bubo* Linnaeus, 1758, is hereby designated as type-species of that genus.

(2) The generic name *Tutufa* Jousseaume, 1881 (gender: feminine), type-species, by designation under the plenary powers in (1) above, *Murex rana bubo* Linnaeus, 1758, is hereby placed on the Official List of Generic Names in Zoology with the Name Number 2040.

(3) The species-group name *bubo* Linnaeus, 1758, as published in the combination *Murex rana bubo* (specific name of type-species of *Tutufa* Jousseaume, 1881) is hereby placed on the Official List of Specific Names in Zoology with the Name Number 2594.

HISTORY OF THE CASE Z.N.(S.) 2021

An application for the use of the plenary powers to designate a type-species for the gastropod genus *Tutufa* Jousseaume, 1881, that would conserve the current interpretation of that name was first received from Dr. R.P. Suggate (*Acting Director, New Zealand Geological Survey*) on behalf of Dr. A.G. Beu on 6 October 1972. It was sent to the printer on 29 January 1973 and published on 6 July 1973 in *Bull. zool. Nomencl.* vol. 30: 54-56. Public notice of the possible use of the plenary powers in this case was given in the same part of the *Bulletin* as well as to the other prescribed serials (Constitution Art. 12b; *Bull. zool. Nomencl.* vol. 31: 97) and to three malacological serials. A comment by Dr. Harald A. Rehder (*U.S. National Museum, Washington D.C.*) containing revised proposals that had been accepted by Dr. Beu was published on 31 July 1974 in *Bull.* vol. 31: 11-12. No other comment was received.

DECISION OF THE COMMISSION

On 10 February 1976 the members of the Commission were invited to vote under the Three-Month Rule on Voting Paper 1976 (10) for or against the proposals set out on p.56 of *Bull.* vol. 30 and modified on p. 12 of vol. 31. At the close of the Voting Period on 10 May 1976 the state of the voting was as follows:

Affirmative Votes - seventeen (17) received in the following order:

Melville, Holthuis, Mayr, Lemche, Mroczkowski, Eisenmann, Vokes, Sabrosky, Willink, Tortonese, Corliss, Rohdendorf, Habe, Heppell, Bernardi, Nye, Bayer

Negative Votes - none (0)

Abstention: Dupuis

Late Affirmative Votes: Alvarado, Ride, Brinck, Kraus

Leave of Absence: Binder

Voting Papers not returned: Erben, Simpson, Starobogatov.

The following comments were sent in by members of the Commission with their Voting Papers:

Nye: Surely the type-species of *Tutufa* as in the modified proposals is *Murex rana* Linnaeus. If, as the proposer believes, *bubo* Linnaeus is a valid species and if he considers that it should be the type-species, then it must be designated as "*bubo* Linnaeus, as published in the combination *Murex rana bubo*". Linnaeus, 1758, did not use the term "var." for this taxon. [This comment has been taken into account in drawing up the Ruling in this Opinion. R.V.M.]

Dupuis: Il est impossible de voter maintenant, alors que "there are at least 6 species of *Tutufa* sensu stricto. The nomenclature of some of the species is obscure as yet, particularly the status of the name *Murex rana bubo* Linnaeus, 1758..." (Beu, p.55).

ORIGINAL REFERENCES

The following are the original references for the names placed on Official Lists by the Ruling given in the present Opinion:

bubo, *Murex rana*, Linnaeus, 1758, *Syst. Nat.* ed. 10, vol. 1: 748

Tutufa Jousseaume, 1881, *Bull. Soc. zool. France*, vol. 6: 175

CERTIFICATE

I certify that the votes on Voting Paper (76)10 were cast as set out above, that the proposals set out in that Voting Paper have been duly adopted under the plenary powers and that the decision so taken, being the decision of the International Commission on Zoological Nomenclature, is truly recorded in the present Opinion No. 1074.

R.V. MELVILLE

Secretary

International Commission on Zoological Nomenclature

London

4 August 1976